

BOOK

Dimensions		Contents	Reference to last Measurement
Breadth	Depth		
5	6	7	8

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499919

Serial No. First & Final bill
 Name of Work pothole filling in Tatanagara main & cross roads & surroundings
 Name of Contractor of nature of Agency area roads in ward no. 08 kadigehalli
 Date of commencement of work 12-02-2020

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	<u>Estimate cost :-</u>	<u>Rs. 5.00 lakhs</u>					
	<u>Job Code :-</u>	<u>008-19-000137</u>				<u>P1771</u>	
	<u>Work order no :-</u>	<u>BBMP/EE/BTP/wo/301/2019-20</u>				<u>Date: 12/2/2020</u>	
	<u>Agency :-</u>	<u>Sri. Sharan Sagar. V #57, Dwaraka nilaya,</u>					
		<u>Nanjappa Road, Vidyanagar, Bangalore - 560097</u>					

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
1)	Scarfing stone metal pick axes along with & setting of old serviceable materials by manual means including cost of all labour charges complete as per specification	Cost 50 to 100 mm thick with premix carpet / surface dressing					
	Qty as per measurement					520.88 m ²	
	vide page no 499980-84 of this MB is						
							38779.51

Serial No.	Full description, etc, of work
Name of Work	2
Name of Contractor of nature of Agency	
Date of commencement of work	
Date	
1	a) pouding, laying spee aggregate to wet mix premixing the material mechanical mix plan of tipper of site, b) pulver in sub base c) f compacting with desired density compl

Reference to last Measurement	8
Contents	7
Depth	6

Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
21	providing, laying & spreading & compacting graded layers of aggregate to set mix in accordance with specifications including providing the material with water at one inch mechanical mix plant coverage of mixed method of types of site, laying, in uniform layers with power in sub base course on well prepared surface & compacting with vibratory rollers to achieve the desired density complete as per NORTH Specification						

Reference to last Measurement	8
Contents	7
Depth	6
3mm thick with 1/8" face dressing	
changed by manual	
changed sample	
580.88 m ²	
415 m ²	
38779.51	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Qty as per pcc measurement vide page no 49985-89 of this MB is					104.18 m ³	
			@ 1757.12/m ³				<u>183056.76</u>
3)	Filling pot holes & patch repairs with bituminous concrete, 40 mm KSRRB M30D0-5, Removal of all failed material, stemming of complete excavation to provide from vertical faces, cleaning of surface, painting of tack coat on the sides & base of excavation as per clause 500.3 back filling the pot hole						

Serial No.	
Name of Work	
Name of Contractor of nature of Agency	
Date of commencement of work	
Date	Full description, etc, of work
1	2
	with bituminous met- ing, trimming & fin- smooth continuous Complete as per spe- Tota naga 4 th main 9000

Serial No.	From..... To.....
Name of Work	Name of Contractor of nature of Agency
Date of commencement of work	
Reference to last Measurement 8	
Contents 7	
Depth 6	

104.18 m ³	183056.76
57.12 m ³	
with bituminous	
level of all field	
bottom to provide	
the painting of	
excavation	
the pit hole	

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1		3	4	5	6	7	8
	with bituminous material as per clause 500.4 compacting, finishing & finishing the surface to form a smooth continuous surface, all as per clause 3004.2 complete as per specifications, mORTH 8 specification						
	Takeover 4 th main road	1	2.20	1.80	-	3.96	
		1	1.80	1.50	-	1.80	
		1	2.80	1.60	-	4.48	
		1	1.00	0.60	-	0.60	

Measurement recorded on
Page no 499929

10.84

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	1st cross	1	3.70	1.30	-	4.81	
		1	2.20	1.00	-	2.20	
	2nd cross	1	3.90	1.20	-	4.68	
		1	4.50	1.80	-	8.10	
	5th main road	1	3.00	1.20	-	3.60	
		1	2.50	1.20	-	3.00	
		1	4.20	1.20	-	5.04	
		1	3.90	0.90	-	3.51	
	3rd cross	1	2.80	1.90	-	5.32	
		1	3.50	3.20	-	11.20	
		1	6.20	1.90	-	11.78	
						63.24	

Serial No.	
Name of Work	
Name of Contractor of nature of Agency	
Date of commencement of work	
Date	1
Full description, etc, of work	2
	6th main road
	1st cross
	2nd cross

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No. B

499922

Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	6th main road	1	4.60	1.90	-	8.74	
		1	2.60	2.20	-	5.72	
		1	3.40	1.40	-	4.76	
		1	3.50	1.80	-	6.30	
	1st cross	1	1.40	1.90	-	2.66	
		1	3.00	3.40	-	10.20	
		1	1.60	1.40	-	2.24	
	2nd cross	1	2.50	1.60	-	4.00	
		1	2.70	1.40	-	3.78	

63.24

148.40

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	8th main road	1	1.30	1.20	-	1.56	
		1	4.00	4.00	-	16.00	
		1	1.50	1.80	-	2.70	
		1	1.30	1.00	-	1.30	
		1	2.90	2.00	-	5.80	
	1st cross	1	1.20	6.90	-	8.28	
		1	4.90	1.40	-	6.86	
		1	3.60	1.60	-	5.76	
		1	10.40	5.40	-	56.16	
		1	2.60	2.80	-	7.28	
	2nd cross	1	2.40	4.40	-	10.56	

12.12

Serial No.
Name of Work
Name of Contractor of Agency
Date of commencement of work

Date 1	Full description, etc, of work 2	Num
	3rd cross	
	9th main road	
	1st cross	
	2nd cross	

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499923

Dimensions		Contents	Reference to last Measurement
Breadth	Depth		
5	6	7	8
1.20	-	1.56	-
4.00	-	16.00	-
1.80	-	2.70	-
1.00	-	1.30	-
2.00	-	5.80	-
6.90	-	8.28	-
1.40	-	6.86	-
1.60	-	5.76	-
5.40	-	56.16	-
2.80	-	7.28	-
4.40	-	10.56	-

12.2.28

Serial No.		From..... To.....					
Name of Work		Name of Contractor of nature of Agency					
Date of commencement of work		Date of commencement of work					
Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	3rd Cross	1	1.60	1.10	-	1.76	
		1	2.30	1.40	-	3.22	
		1	1.50	5.10	-	7.65	
		1	2.00	2.00	-	4.00	
	4th main road	1	1.40	1.70	-	2.38	
		1	0.90	2.50	-	2.25	
	1st Cross	1	7.00	1.80	-	12.60	
	2nd Cross	1	19.00	1.60	-	30.40	

6.4.26

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6	
	Devinagere main road	1	3.10	4.00	-	12.40
	2nd cross	1	1.70	1.00	-	1.70
		1	1.60	1.20	-	1.92
		1	1.50	2.40	-	3.60
		1	1.00	1.30	-	1.30
	3rd cross	1	2.40	2.80	-	6.72
		1	1.90	2.50	-	4.75
		1	1.60	3.00	-	4.80
		1	1.30	2.00	-	2.60
	Chamundeeswari layout main road	1	7.00	2.50	-	17.50
		1	2.00	1.20	-	2.40

59.69

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date
1

Full description, etc, of work
2

2nd cross

3rd cross

BOOK

Dimensions		Contents	Reference to last Measurement
Breadth	Depth		
5	6	7	8
4.00	-	12.40	
1.00	-	1.70	
1.20	-	1.92	
2.40	-	3.60	
1.30	-	1.30	
2.80	-	6.72	
2.50	-	4.75	
3.00	-	4.80	
2.00	-	2.60	
2.50	-	17.50	
1.20	-	2.40	

59.69

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No. B
499924

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work From To

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth		
1		3	4	5	6	7
		1	1.50	2.00	-	3.00
		1	2.80	1.50	-	4.20
		1	1.05	2.10	-	2.21
		1	5.60	2.30	-	12.88
	2nd Cross	1	1.80	1.50	-	2.70
		1	3.70	1.40	-	5.18
	3rd Cross	1	6.00	1.60	-	9.60
		1	5.40	1.70	-	9.18

18.95

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	Lottegallaballi main road	1	2.80	1.10	-	3.08	
		1	5.00	1.10	-	5.50	
		1	4.00	0.80	-	3.20	
	1st cross	1	1.60	1.10	-	1.76	
		1	2.40	1.60	-	3.84	
		1	2.80	1.60	-	4.48	
	2nd cross	1	3.00	1.20	-	3.60	
		1	3.50	2.00	-	7.00	
		1	3.80	1.50	-	5.70	
		1	1.80	1.40	-	2.52	
	3rd cross	1	4.90	1.60	-	7.84	

48.52

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date
1

Full description, etc, of work
2

Devinagara 1st cross

2nd cross

3rd cross

OK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499925

Reference to last Measurement	8
Contents	7
Depth	6

Serial No. From To

Name of Work

Name of Contractor of nature of Agency

Date of commencement of work

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Devinagara 1 st Cross	1	2.00	1.20	-	2.40	
		1	1.00	1.20	-	1.20	
		1	3.20	1.60	-	5.12	
		1	2.60	0.80	-	2.08	
	2 nd Cross	1	2.10	1.40	-	2.94	
		1	2.40	1.80	-	4.32	
		1	4.80	1.50	-	7.20	
	3 rd Cross	1	6.50	1.60	-	10.40	
		1	2.00	2.00	-	4.00	

48.52

39.66

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions			Contents	Reference to last Measurement
		Number	Length	Breadth	Depth	
1	2	3	4	5	6	7
	cross road	1	2.40	2.00	-	4.80
		1	1.60	1.60	-	2.56
		1	4.80	1.70	-	8.16
			Total	Quantity		521.34
			Qty limited To			520.88 m ²
			(a)			167244.44
			Sub total			389081.00
			GST @ 12%			46690.00
			Grand total			435771.00

Verified
21/10/2020

21/10/2020

21/10/2020

21/10/2020

21/10/2020

21/10/2020

21/10/2020

Serial No.
Name of Work
Name of Contractor of nature of Agency
Date of commencement of work

Date
1

Full description, etc, of work

2

CERTIFICATE :-

- 1) The Contractor has
- 2) There is no any
- 3) The Contractor has

21/10/2020

BOOK

M. A. R. 57 (Rule 116)
Measurement Book

No. B

499926

Serial No.	From	To
Name of Work		
Name of Contractor of nature of Agency		
Date of commencement of work		
Reference to last Measurement	Contents	Depth
8	7	6
	4.80	
	2.56	
	8.16	
	591.34	
	580.88	
	167244	
	381.081 m ³	
	389081 = 00	
	46690 = 00	
	43577 = 00	
	43577 = 00	

Date	Full description, etc, of work	Number	Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
	CERTIFICATE :-						
	1) The contractor has done the work satisfactorily.						
	2) There is no any departmental issues with contractor.						
	3) The contractor has cleared all deposits from work area.						
	for work 20/03/2020						

Assistant Executive Engineer
Kodigehalli Sub Division

Yelahanka Zone, B.B.M.P.,

Bangalore

MEASUREMENT BOOK

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
	ಲೆಕ್ಕತೀರ್ಪಿಕೆ 91731-1700 ರಡಿ ಜಲ್ಲ ಮೊಬಲಗು ರೂ. 435700 ಗಳನ್ನು ವಾಸು ಮಾಡಿದೆ. ಇದರಲ್ಲಿ ರೂ. 24500/- ಗಳನ್ನು ಹೊಂದಾಣಿಕೆ ಮಾಡಿಕೊಂಡು ರೂ. 411200/- ಗಳನ್ನು FT/NEFT/RTGS ಮುಖಾಂತರ ನೀಡಲಾಗಿದೆ ವಿಷಯ ನಿರ್ದಾಹಕರು ಲೆಕ್ಕಾಧೀಕ್ಷಕರು ಖಾಸಗಿಯಾದುದರ ವಿಚಾರ ಜಿ.ಬಿ.ಎಚ್. ಪೆಂಗಲೂರು		TTO 435700 ✓ IT 4357 ✓ Cest 3891 ✓ Sust 3891 ✓ cem 4357 ✓ CBP 436 ✓ LR 7568 ✓ De 24500 ✓ Chenp 411200 ✓				

Serial No. First & Final bill
Name of Work pothole filling in D
Name of Contractor of nature of Agency are
Date of commencement of work

Date	Full description, etc., of work	
1	2	
	<u>Estimate Cost</u> ÷ <u>Job Code</u> ÷ <u>Work Order no</u> ÷ <u>Agency</u> ÷	